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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Yoshihiro SAKAI et al.

Serial Number: Not Yet Assigned
(PCT/JP98/05601)

Filed: June 19, 2000

For: ENCODER

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

June 19, 2000

Sir:

Prior to examination of the above application, please amend the application as follows:

IN THE ABSTRACT:

Please add the Abstract of the Disclosure as shown on a separate page attached hereto.

REMARKS

The Abstract of the Disclosure has been added in order to place the application in a complete format and to comply with U.S. patent practice.

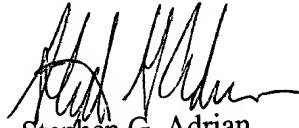
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In the event there are any additional fees required, please charge our Deposit Account No.

01-2340.

Respectfully submitted,

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